
Chamak Paints & Floor Coating

Industrial PU Paints Manufacturers & Suppliers



INDUSTRIAL PAINTS

- Explore high-performance industrial paints designed for durability, corrosion resistance, and superior protection across various applications.
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Armour Epoxy Paint

- ARMOUR EPOXY HI-BUILD PAINT
- ARMOUR EPOXY DTM PAINT
- ARMOUR EPOXY MIO PRIMER
- ARMOUR EPOXY Z/P PRIMER
- ARMOUR EPOXY Z/C PRIMER
- ARMOUR EPOXY COAL TAR BLACK
- ARMOUR EPOXY THINNER



ARMOUR EPOXY HI-BUILD PAINT

- Armour Epoxy Hi-Build Paint is a high-performance coating specially formulated for heavy-duty industrial and commercial applications. Its thick, epoxy-based composition ensures superior durability, exceptional adhesion, and resistance to chemicals, abrasions, and impacts. Designed to provide a seamless and long-lasting finish, it is ideal for protecting concrete and metal surfaces in demanding environments.
- This advanced paint delivers excellent coverage and is highly resistant to harsh conditions, including moisture, chemicals, and heavy traffic. Whether used for industrial, equipments , warehouses, or processing plants, Armour Epoxy Hi-Build Paint ensures reliable performance and a professional-grade finish that stands the test of time.



Abrasion Resistance



Strong Adhesion



Moisture Resistance

Technical Info

- **Finish:** High glossy to matt finish
- **Drying:** Touch dry: 4-6 hours & Full cure: 72 hours
- **Coverage:** 6–10 m²/L depending on the surface
- **Packaging:** 20 LTR, 25 LTR

Applications

- **Industrial equipment**
- **Marine Structures**
- **Processing Plants**
- **Metal Structures**
- **Oil & Gas Tanks**
- **Paper Mill Structures**
- **Machineries**

Advantages

- **Long-lasting protection in heavy-duty environments.**
 - **Prevents damage from chemicals, wear, and impacts**
 - **Provides excellent coverage, reducing application time.**
 - **Resistant to moisture, ensuring durability in wet conditions.**
 - **Cost-effective solution for large-scale coating projects.**
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ARMOUR EPOXY DTM PAINT

- Armour Epoxy DTM (Direct to Metal) Paint is a premium epoxy coating formulated for direct application to metal surfaces without the need for a primer. It offers superior adhesion, excellent corrosion resistance, and a durable finish that stands up to harsh environments. Designed for industrial and commercial use, this high-performance paint simplifies application while providing long-lasting protection.
- With its chemical and abrasion resistance, Armour Epoxy DTM Paint ensures metal surfaces remain protected from rust, impacts, and environmental wear. Ideal for heavy-duty machinery, structures, and outdoor applications, it guarantees a smooth, professional finish with unmatched durability.



Primer-free Application



Corrosion Resistance



Chemical Resistance

Technical Info

- **Finish:** Gloss, Satin, or Matt finishes.
- **Drying:** Touch dry: 3–4 hours & Full cure: 72 hours
- **Coverage:** 8–10 m²/L depending on the surface.
- **Packaging:** 20 LTR, 25 LTR

Applications

Industrial Equipment
Metal Structures
Outdoor Metal Furniture
Automotive Components
Storage Tanks
Metal Railings and Gates
Construction Tools

Advantages

- Simplifies application by eliminating the need for a primer.
 - Protects metal surfaces from rust and corrosion over time.
 - Provides a smooth, long-lasting finish for industrial-grade results.
 - Resists chemical spills, abrasions, and impacts effectively.
 - Suitable for both indoor and outdoor applications.
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ARMOUR EPOXY MIO PRIMER

- **Armour Epoxy MIO (Micaceous Iron Oxide) Primer** is a high-performance anti-corrosive primer designed for metal surfaces. Enriched with micaceous iron oxide pigments, it offers exceptional protection against rust and enhances adhesion for topcoats. This primer forms a tough, durable layer that shields surfaces from harsh environmental conditions.
- **Ideal for industrial, marine, and structural applications**, Armour Epoxy MIO Primer provides superior resistance to chemicals, moisture, and abrasions. Its long-lasting performance ensures a solid foundation for coatings, extending the life of metal surfaces.



Durable Barrier



Strong Adhesion



**Abrasion
Resistance**

Technical Info

- **Finish: Smooth, Matt finish**
- **Drying: Touch dry: 1-2 hours
& Full cure: 6-8 hours**
- **Coverage: 10-12 m²/L**
- **Packaging: 20 LTR, 25 LTR**

Applications

- **Industrial Equipment**
- **Marine Structures**
- **Bridges and Beams**
- **Pipelines**
- **Storage Tanks**
- **Metal Roofs and Sheds**
- **Structural Steel**

Advantages

- **Provides superior rust and corrosion protection.**
 - **Improves the lifespan of metal surfaces.**
 - **Enhances topcoat adhesion for a smooth finish.**
 - **Suitable for high-exposure environments, including marine areas.**
 - **Resistant to abrasions and chemical impacts.**
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ARMOUR EPOXY Z/P PRIMER

- Armour Epoxy Z/P (Zinc Phosphate) Primer is a high-quality, anti-corrosive primer specially formulated for metal surfaces. Infused with zinc phosphate pigments, it provides superior protection against rust and corrosion while ensuring strong adhesion for topcoat applications. This primer forms a durable protective layer, extending the lifespan of metal substrates even in challenging environments.
- Ideal for industrial and commercial applications, Armour Epoxy Z/P Primer offers excellent resistance to moisture, chemicals, and abrasions. It is a reliable choice for safeguarding metal surfaces exposed to harsh conditions, ensuring long-lasting performance and a professional finish.



Strong Adhesion



Moisture Resistance



Chemical Protection

Technical Info

- **Finish:** Matt finish
- **Drying:** Touch dry: 2 hours & Full cure: 6-8 hours
- **Coverage:** 8-10 m²/L
- **Packaging:** 20 LTR, 25 LTR

Applications

- **Industrial Equipment**
- **Structural Steel**
- **Pipelines**
- **Storage Tanks**
- **Metal Roofs and Fences**
- **Marine Structures**
- **Automotive Components**

Advantages

- **Effectively prevents rust and corrosion on metal surfaces.**
 - **Extends the lifespan of structures in harsh environments.**
 - **Enhances topcoat durability and finish quality.**
 - **Reduces maintenance costs by offering long-term protection.**
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ARMOUR EPOXY Z/C PRIMER

- Armour Epoxy Z/C (Zinc Chromate) Primer is a premium anti-corrosive primer specially designed for metal surfaces. Formulated with zinc chromate pigments, it offers exceptional rust prevention and ensures enhanced durability for metal substrates. Its strong adhesion and protective properties create a robust foundation for topcoats, ensuring long-term performance in harsh environments.
- Ideal for industrial and marine applications, Armour Epoxy Z/C Primer provides excellent resistance to moisture, chemicals, and abrasions. It is the perfect solution for protecting metal surfaces exposed to challenging weather and operational conditions.



High Adhesion



Moisture Barrier



Chemical Resistance

Technical Info

- **Finish:** Matt finish
- **Drying:** Touch dry: 2 hours & Full cure: 6-8 hours
- **Coverage:** 8-10 m²/L
- **Packaging:** 20 LTR, 25 LTR

Applications

- **Industrial Machinery**
- **Marine Vessels**
- **Pipelines**
- **Storage Tanks**
- **Metal Railings and Fences**
- **Automotive Parts**
- **Structural Steel**

Advantages

- Effectively prevents rust and extends the lifespan of metal surfaces.
 - Enhances the durability and adhesion of topcoats.
 - Resistant to chemicals, abrasions, and environmental damage.
 - Suitable for high-exposure industrial and marine environments.
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ARMOUR EPOXY COAL TAR BLACK

- Armour Epoxy Coal Tar Black is a high-performance, two-component epoxy coating that combines epoxy resins with coal tar for superior protection against corrosion, chemicals, and moisture. This tough and durable coating is specifically designed for extreme environments, offering excellent resistance to water immersion, abrasion, and harsh chemicals.
- Ideal for use in industrial, marine, and underground applications, Armour Epoxy Coal Tar Black creates a robust protective barrier on surfaces like pipelines, tanks, and metal structures. Its long-lasting performance and ability to withstand aggressive conditions make it an essential choice for demanding environments.



Waterproof



Corrosion Resistance



Durable Finish

Technical Info

- **Finish:** Smooth, Glossy to Satin finish
- **Drying:** Touch dry: 4 hours & Full cure: 72 hours
- **Coverage:** 6-8 m²/L
- **Packaging:** 20 LTR

Applications

- **Pipelines**
- **Storage Tanks**
- **Marine Structures**
- **Industrial Floors**
- **Underground Structures**
- **Concrete Surfaces**
- **Bridges and Beams**

Advantages

- Prevents rust and extends the lifespan of metal surfaces.
 - Ensures superior protection in water-immersed and submerged environments.
 - Resists wear and tear in high-stress conditions.
 - Offers long-lasting performance, reducing maintenance needs.
 - Provides excellent adhesion and easy application.
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ARMOUR EPOXY THINNER

- Armour Epoxy Thinner is a specially formulated solvent designed to optimize the application and performance of epoxy-based coatings and primers. It enhances the consistency of the coating, ensuring smooth application and uniform coverage on various surfaces. This versatile thinner is ideal for achieving an even finish while maintaining the integrity of the epoxy system.
- Compatible with a wide range of epoxy paints and primers, Armour Epoxy Thinner improves application efficiency, reduces drying times, and ensures the best results in industrial and commercial applications.



Improved Leveling



Quick Evaporation



High Purity

Technical Info

- **Finish:** Not applicable
- **Drying:** Varies with paint formulation
- **Coverage:** N/A (for thinning)
- **Packaging:** 5 LTR, 10 LTR, 20 LTR, 200LTR

Applications

- **Epoxy Paints**
- **Primers**
- **Industrial Coatings**
- **Cleaning Tools**
- **Equipment Maintenance**
- **Marine Coatings**
- **Structural Coatings**

Advantages

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 - Ensures superior protection in water-immersed and submerged environments.
 - Resists wear and tear in high-stress conditions.
 - Offers long-lasting performance, reducing maintenance needs.
 - Provides excellent adhesion and easy application.
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Protect Your Surfaces with Chamak Armour Epoxy Paints

Want strong and long-lasting protection ? Armour Epoxy Paints are tough against wear, chemicals, and weather. Perfect for all kinds of surfaces, they provide a smooth and durable finish. Choose Armour Epoxy Paints for lasting results!

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